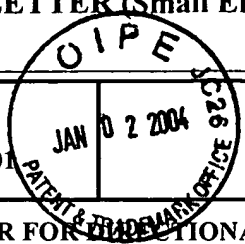


2821  
2631

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>		Docket No. 50612/4.10
Applicant(s): Mario Hieb		



Serial No. 09/990,403	Filing Date November 21, 2001	Examiner	Group Art Unit 2821
--------------------------	----------------------------------	----------	------------------------

Invention: **EXCITER/PHASOR/TRANSMITTER FOR DIRECTIONAL ANTENNA SYSTEM**

**RECEIVED**  
JAN 07 2004

TO THE COMMISSIONER FOR PATENTS:

Technology Center 2600

Transmitted herewith is an amendment in the above-identified application.

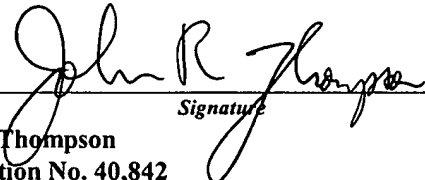
Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.

A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.

The fee has been calculated and is transmitted as shown below.

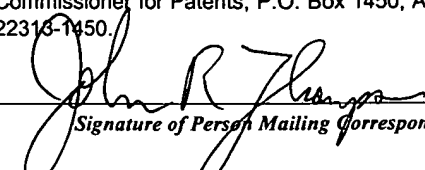
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	18 -	18 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$43.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>

- No additional fee is required for amendment.
- Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 502375
  - Any additional filing fees required under 37 C.F.R. 1.16.
  - Any patent application processing fees under 37 CFR 1.17.

  
Signature

Dated: December 29, 2003

**John R. Thompson**  
 Registration No. 40,842  
 STOEL RIVES LLP  
 One Utah Center  
 201 South Main Street, Suite 1100  
 Salt Lake City, UT 84111  
 Phone: (801) 578-6994; Facsimile: (801) 578-6999

I certify that this document and fee is being deposited on Dec. 29, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Signature of Person Mailing Correspondence <b>John R. Thompson</b> Typed or Printed Name of Person Mailing Correspondence
--

cc:



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on December 29, 2003.

*John R. Thompson*  
Attorney for Applicant

RECEIVED

JAN 07 2004

Technology Center 2600

PATENT

Docket No. 50612.4.10  
(formerly 2741.2.3)

#5/A  
F. McH...

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Mario K. Hieb	)
		)
Serial No.:	09/990,403	) Group Art
		) Unit: 2821
Filed:	November 21, 2001	)
		)
For:	Exciter/Phasor/Transmitter for Directional Antenna System	)
		)

PRELIMINARY AMENDMENT

Mail Stop Non-Fee Amendment

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.